PTO/SB/05 (08-03)

Zip Code

Fax

Date

596- 6636

Registration No. (Attorney/Agent)

02466

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Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. UTILITY . PATENT APPLICATION First Inventor y_{oo}n TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🕁 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix ii. Paper Background of the Invention - Brief Summary of the invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. V Drawing(s) (35 U.S.C. 113) [Total Sheets] Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) 11 a. W Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. 🔲 Signed statement attached deleting inventor(s) (If foreign priority is claimed)
Nonpublication Request under 35 U.S.C. 122 name in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the aubmitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Young Gul Youn Name 108 Crescent St Address

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Complete if Known **FEE TRANSMITTAL** .087 **Application Number** Filing Date for FY 2003 First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

TOTAL AMOUNT OF PAYMENT (\$)	375, <u>00</u>	t	Attom	ey Do	cket N	lo.		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Order Control			Large Entity Small Entity					
Deposit Account:		Fee	Fee		Fee	Fee Description		
Deposit Account		Code	(\$) 130	Code 2051	(\$)	•	Fee Paid	
Number Deposit		1051				Surcharge - late filing fee or oath		
Account		1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)		1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.						Examiner action		
FEE CALCULATION		1251	110	2251		Extension for reply within first month		
1. BASIC FILING FEE		1252	410	2252		Extension for reply within second month		
Large Entity Small Entity	Fac Data	1253	930	2253		Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	705 00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	375.5€	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	375.00	1452	110	2452	55	Petition to revive - unavoidable		
· · · · · · · · · · · · · · · · · · ·		1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AP		1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims belo		1502	470	2502	235	Design issue fee		
Total Claims /9 -20** = X	┥╄━━═╣	1503	630	2503	315	Plant issue fee		
Claims L3 -3" = L ^ L	┥╄━━┥	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	▃▎ ▝▙▃▃▃▃▎	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 2 1201 84 2201 42 Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent of	1	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independ over original paten		1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1 1		1802		1802		Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application						
SUBTOTAL (2) (\$)		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))								
	DON		Registra			Telephone 6/7 - 596-	- 6636	

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